IN THE CLAIMS

Please amend the claims as follows:

1. (Previously Presented) A sulfonamide compound of general formula (la),

wherein

 R^1 represents a $-NR^8R^9$ radical or a saturated or unsaturated, optionally at least mono-substituted cycloaliphatic radical, which may contain at least one heteroatom selected from nitrogen, sulphur and oxygen as a ring member and/or which may be condensed with a saturated or unsaturated, optionally at least mono-substituted, optionally at least one heteroatom selected from nitrogen, sulphur and oxygen as a ring member containing mono- or bicyclic cycloaliphatic ring system, wherein each of the substituents may be chosen from hydroxyl, fluorine, chlorine, bromide, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkoxy, linear or branched C_1 - C_6 perfluoroalkyl, linear or branched C_1 - C_6 perfluoroalkyl, linear or branched C_1 - C_6 perfluoroalkoxy and benzyl,

R², R³, R⁵, R⁶ and R⁷, identical or different, each represent hydrogen, halogen, nitro, alkoxy, cyano, a saturated or unsaturated, linear or branched, aliphatic radical optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl; or a phenyl or a heteroaryl radical

R⁴ is hydrogen or a saturated or unsaturated, linear or branched, aliphatic radical

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optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl,

R⁸ and R⁹, identical or different, each represent hydrogen or a saturated or unsaturated, linear or branched,

aliphatic radical optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl,

with the proviso that R^8 and R^9 are not hydrogen at the same time, and if one of them, R^8 or R^9 , is a saturated or unsaturated, linear or branched, C_1 - C_4 aliphatic radical optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl, the other one is a saturated or unsaturated, linear or branched, aliphatic radical with at least five carbon atoms optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl, or

 R^8 and R^9 together with bridging nitrogen atom form a saturated or unsaturated, optionally at least mono-substituted heterocyclic ring, which may contain at least one additional heteroatom as a ring member and/or may be condensed with a saturated or unsaturated, optionally at least mono-substituted mono- or bicyclic cycloaliphatic ring system, which may optionally contain at least one heteroatom as a ring member, wherein each one of the substituents may be chosen from hydroxy, fluorine, chlorine, bromide, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 perfluoroalkyl, linear or branched C_1 - C_6 pe

A represents a phenyl or napthyl ring optionally at least mono-substituted by fluorine, chlorine, bromine, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkylthio, trifluoromethyl radical, cyano radical or $-NR^{12}R^{13}$

radical, wherein R^{12} and R^{13} , identical or different, represent hydrogen or a linear or branched C_1 - C_6 alkyl; and

n is 0, 1, 2, 3 or 4;

optionally in form of one of its stereoisomersin any mixing ratio, or a salt thereof.

- 2. (Previously Presented) A compound according to claim 1, wherein R¹ represents a NR8R9 radical or a saturated or unsaturated optionally at least mono-substituted 5- or 6-membered cycloaliphatic radical, which may optionally contain at least one heteroatom as a ring member and which may be condensed with a saturated or unsaturated, optionally at least mono-substituted mono- or bicyclic cycloaliphatic ring, which may optionally contain at least one heteroatom as a ring member, whereby the rings of the ring system are 5- or 6-membered, wherein each of the substituents may be chosen from hydroxyl, fluorine, chlorine, bromide, linear or branched C₁-C6 alkyl, linear or branched C₁-C6 alkoxy, linear or branched C₁-C6 perfluoroalkyl, linear or branched C₁-C6 perfluoroalkoxy and benzyl,
 - 3. (Previously Presented) A compound according to claim 1, wherein R², R³, R⁵, R⁶ and R⁷, identical or different, each represent hydrogen, a linear or branched, optionally at least mono-substituted C₁-C₆ alkyl radical, a linear or branched, optionally at least mono-substituted C₂-C₆ alkenyl radical, or a linear or branched, optionally at least mono-substituted C₂-C₆ alkynyl radical, wherein each of the substituents may be chosen from hydroxy, fluorine, chlorine, bromide and trifluoromethyl.
 - 4. (Previously Presented) A compound according to claim 1, wherein R⁴ represents hydrogen, a linear or branched, optionally at least mono-substituted

 C_1 - C_6 alkyl radical, a linear or branched, optionally at least mono-substituted C_2 - C_6 alkenyl radical, a linear or branched, optionally at least mono-substituted C_2 - C_6 alkynyl radical, wherein each of the substituents may be chosen from hydroxy, fluorine, chlorine, bromide and trifluoromethyl.

5. (Previously Presented) A compound according to claim 1, wherein R^8 and R^9 , identical or different, each represent hydrogen, a linear or branched, optionally at least mono-substituted C_1 - C_{10} alkyl radical, a linear or branched, optionally at least mono-substituted C_2 - C_{10} alkenyl radical, a linear or branched, optionally at least mono-substituted C_2 - C_{10} alkynyl radical, wherein each of the substituents may be chosen from hydroxy, fluorine, chlorine, bromide and trifluoromethyl, or

 R^8 and R^9 together with bridging nitrogen atom form a saturated or unsaturated, optionally at least mono-substituted 5- or 6-membered heterocyclic ring which may contain at least one additional heteroatom as a ring member and/or which may be condensed with a saturated or unsaturated, optionally at least mono-substituted mono- or bicyclic cycloaliphatic ring, which may optionally contain at least one heteroatom as a ring member, whereby the rings of the ring system are 5- 6- or 7-membered, wherein each one of the substituents may be chosen from hydroxy, fluorine, chlorine, bromide, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkoxy, linear or branched C_1 - C_6 perfluoroalkyl, linear or branched C_1 - C_6 perfluoroalkoxy and benzyl.

6. (Previously Presented) A compound according to claim 5, wherein R^8 and R^9 , identical or different, each represent hydrogen or a linear or branched C_{1-} C_{10} alkyl radical, or

R⁸ and R⁹ together with the bridging nitrogen atom form a radical chosen from the group consisting of

$$-N$$
 $N-R^{11}$
 $-N$
 N
 N
 N
 N
 N
 N
 N
 N

wherein R¹¹, if present, represents hydrogen, a linear or branched C₁-C₆ alkyl radical or a benzyl radical.

7. (Previously Presented) A compound according to claim 1, wherein A represents a radical chosen from

wherein X and Y independently from one another, each represent a radical selected from the group consisting of hydrogen, fluorine, chlorine, bromine, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkoxy, linear or branched C_1 - C_6 alkylthio, a trifluoromethyl radical, a cyano radical and a -NR¹²R¹³ radical,

wherein R^{12} and R^{13} , identical or different, each represent hydrogen or linear or branched C_1 - C_6 alkyl,

W represents a single chemical bond between the two rings, a CH_2 , O, S group or a NR^{14} radical,

wherein R¹⁴ is hydrogen or a linear or branched C₁-C₆ alkyl.

8. (Previously Presented) A sulfonamide compound of general formula

(lb),

(lb)

wherein

R¹ represents a –NR⁸R⁹ radical,

R², R³, R⁵, R⁶ and R⁷, identical or different, each represent hydrogen, halogen, nitro, alkoxy, cyano, a saturated or unsaturated, linear or branched, aliphatic radical optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl, or a phenyl or a heteroaryl radical,

R⁴ is hydrogen or a saturated or unsaturated, linear or branched, aliphatic radical optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl,

 R^8 and R^9 , identical or different, each represent hydrogen or a saturated or unsaturated, linear or branched, C_{1-4} aliphatic radical optionally at least monosubstituted by hydroxy, fluorine, chlorine, bromide or trifluoromethyl,

A represents an optionally at least mono-substituted phenyl or naphthyl ring optionally at least mono-substituted by hydroxyl, halogen, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkoxy, -O-phenyl, linear or branched C_1 - C_6 perfluoroalkyl, linear or branched C_1 - C_6 perfluoroalkoxy, 5- or 6-membered heteroaryl, or phenyl radical optionally at least mono-substituted by fluorine, chlorine, bromine, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkylthio, trifluoromethyl radical, cyano radical or $-NR^{12}R^{13}$ radical, wherein R^{12} and R^{13} , identical or different, represent hydrogen or a linear or branched C_1 - C_6 alkyl, and

n is 0, 1, 2, 3 or 4;

optionally in form of one of its stereoisomers in any mixing ratio, or a salt thereof.

- 9. (Previously Presented) A compound according to claim 8, wherein R^2 , R^3 , R^5 , R^6 and R^7 , identical or different, each represent hydrogen, a linear or branched, optionally at least mono-substituted C_1 - C_6 alkyl radical, a linear or branched, optionally at least mono-substituted C_2 - C_6 alkenyl radical, or a linear or branched, optionally at least mono-substituted C_2 - C_6 alkynyl radical, wherein each of the substituents may be chosen from hydroxy, fluorine, chlorine, bromide and trifluoromethyl.
- 10. (Previously Presented) A compound according to claim 8, wherein R^4 represents hydrogen, a linear or branched, optionally at least mono-substituted C_1 - C_6 alkyl radical, a linear or branched, optionally at least mono-substituted C_2 - C_6 alkenyl radical, a linear or branched, optionally at least mono-substituted C_2 - C_6 alkynyl radical, wherein each of the substituents may be chosen from hydroxy, fluorine, chlorine, bromide and trifluoromethyl.

- 11. (Previously Presented) A compound according toclaim 8, wherein R⁸ and R⁹, identical or different, each represent hydrogen or a linear or branched, C₁-C₄ alkyl radical optionally at least mono-substituted by hydroxy, fluorine, chlorine, bromide and trifluoromethyl.
 - 12. (Previously Presented) A compound according to claim 8, wherein A represents A represents a radical chosen from

wherein X and Y independently from one another, each represent a radical selected from the group consisting of hydrogen, fluorine, chlorine, bromine, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkyl, linear or branched C_1 - C_6 alkylthio, a trifluoromethyl radical, a cyano radical and a -NR¹²R¹³ radical,

wherein R^{12} and R^{13} , identical or different, each represent hydrogen or linear or branched C_{1} - C_{6} alkyl,

W represents a single chemical bond between the two rings, a CH₂, O, S group or a NR¹⁴ radical,

wherein R¹⁴ is hydrogen or a linear or branched C₁-C₆ alkyl.

13. (Previously Presented) A compound according to claim 8 selected from the group consisting of

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- [2] N-[1-(2-dimethylaminoethyl)-1H-indole-4-yl]-naphtalene-2-sulfonamide,
- [3] N-[1-(2-dimethylaminoethyl)-1H-indole-4-yl]-naphtalene-1-sulfonamide,
- [4] N-[1-(2-dimethylaminoethyl)-1H-indole-4-yl]-4-phenylbenzenesulfonamide,
- [5] N-[1-(2-dimethylaminoethyl)-1H-indole-4-yl]-2-(naphtalene-1-yl)-ethanesulfonamide,
- [6] N-[1-(2-dimethylaminoethyl)-1H-indole-4-yl]-4-phenoxybenzenesulfonamide,
- [7] N-[1-(2-dimethylaminoethyl)-1H-indole-4-yl]-3,5-dichlorobenzenesulfonamide, and their corresponding salts.

14 (Previously Presented) A process for obtaining a sulfonamide of general formula (Ia) according to claim 1, wherein a compound of general formula (II), or one of its suitably protected derivatives,

wherein A has the meaning according to claim 1, and X is an acceptable leaving group, is reacted with at least one 4-aminoindole of general formula (III), or one of its suitably protected derivatives;

wherein R¹-R⁷ and n have the meaning according toclaim 1 to obtain the corresponding sulfonamide and optionally, from the latter, the protective groups may

be removed.

15. (Currently Amended) A process for obtaining a sulfonamide derivative of general formula (Ia) according to claim 1, wherein R^1 - R^3 , R^5 - R^7 , n and A have the meaning according to claim 1, and R^4 represents C_1 - C_6 alkyl, the process comprising reacting at least one compound of general formula (Ia) and/or at least one compound of general formula (Ib), wherein R^1 - R^3 , R^5 - R^7 , n and A have the meaning according to claim 1, and R^4 represents an hydrogen atom, with an alkyl halogenide or dialkyl sulfate.

- 16. (Currently Amended) A process for preparing salts of the compounds of general formula (Ia) according to claim 1, the process comprising reacting at least one compound of the general formula (Ia) and/or at least one compound of the general formula (Ib) with a mineral acid or organic acid in a suitable solvent.
- 17. (Previously Presented) A composition comprising least one compound according to claim 1 and one or more pharmacologically acceptable excipients.

Claims 18-44 (Cancelled)

45. (Previously Presented) A composition comprising at least one compound according to claim 8 and one or more pharmacologically acceptable excipients.

Claims 46-72 (Cancelled).